

onward with an accelerated motion to reach her node. In fact, we cannot take an hour out of one of the Five Astronomical Lines of Time without disturbing every orb in the universe. Before these lines of time all history must bow and every man be dumb.

The First Line of Time.

HISTORICAL DATES AND PERIODS, SCRIPTURAL AND SECULAR.

The B. C. is the true one, before 3996, and the letters refer to the years of the Ancient Hebrew Solar Cycle. ☉ denotes Eclipse No. 1., Line 1., and astronomical measurement.

A. M.

B. C.

○ Creation of the World. ☉..... 3996

Antediluvian History from Gen. 5:—

Seth was born when Adam	was	130	years old.
Enos do Seth	"	105	"
Cainan do Enos	"	90	"
Mahaleel do Cainan	"	70	"
Jared do Mahaleel	"	65	"
Enoch do Jared	"	162	"
Methus'lh do Enoch	"	65	"
Lamech do Methuselah	"	187	"
Noah do Lamech	"	182	"
Gen. 7:11. Flood came when Noah	"	600	"

Add—

1656 Flood—5th year Antediluvian 1656

Solar Cycle.....2340

Add from Gen. 11:—

Arphaxad was born after the Flood	2	years.
Salah was born when Arphaxad was	35	years old.
Eber do Salah	30	"
Peleg do Eber	34	"
Reu do Peleg	30	"
Serug do Reu	32	"
Nahor do Serug	30	"
Terah do Nahor	29	"

Gen. 12: 4 compared with 10: 32
shows that Abraham left Ur in
Terah's year.....

204...

Add —

2082 a Table, Ancient Heb. Sol.
Cycle.

Total 2082

And Ex. 12:41
compared with
Num. 33:3 shows
it was 15th of
seventh month,
Tuesday. 1914

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2513	<i>l</i>	The Exodus, Tuesday, 15th of the 7th month, at "the end of 430 years" * ☉.....	1483
2992	<i>k</i>	Foundation of Solomon's Temple laid in the 480th year afterwards, I. Kings 6: 1, on Monday, 2d of 2d sacred month Zif (8th civil month.) (See 2. Chron. 3: 3.).....	1004
3000	<i>d</i>	Dedication of Solomon's Temple, Wednesday, 7th, 1st civil (7th sacred) month.....	996
3029	<i>c</i>	End of Solomon's reign of 40 years. (Foundation of Temple was his 4th).....	977

The reader will see that by the above two tables we clearly arrive at the year 2082 A. M. He will next observe that from the middle of the year to the middle of 2513 was "the end of 430 years," or the 2513, mentioned in Exod. 12: 41, and from thence to the foundation of Solomon's Temple, "480 years," (I. Kings 6: 1) we reach 2993 for that event in Solomon's 4th year. Hence as he reigned 40 years we take the 4 off and add 36 to 2993, which makes 3029 when he died. This is the shortest and the most simple way of carrying on the chronology. The year 2082 was table *a*, the first on the Solar Cycle; Exodus year was table *l*, in both years the self-same day of the week and date was Tuesday, 15th of the 7th civil month (or legal month according to law.)

The reign of Saul, the first Hebrew King, was 40 years. David reigned the same number of years. The italic letters refer to the year or table of the Solar Cycle.

3029	<i>c</i>	Rehoboah ascended and reigned 17 years. 2 Chron. 9: 31 and 12: 13-16.....	967
3046	<i>e</i>	Abijah ascended and reigned 3 years. 2 Chron. 12: 16 and 13: 2.....	950

* Observe the words, "to the end," otherwise from the first day of the date to first day of 430 years afterwards would not reach 2513. Moses was a good chronologist. He would probably have mentioned 7th month, 2082, but it was now 1st sacred. (See Ex. 12: 2.)

- 3049 *b* Asa ascended and reigned 41 years. 2 Chron. 14:1 and 16:13. 947
- 3090 *d* Jehosaphat ascended and reigned 25 years. 2 Chron. 17:1 and 20:31. 906
- 3115 *n* Jehoram sole king. He had previously shared the throne with his father for four years. 2 Chron. 21:1 and 19:20, also 2. Kings 8:16. He thus reigned 8 years, but chronologically 4. The passage of 2 Chron. 21:19 is not a good translation. The meaning is that Jehoram died in the intercalary days at the end of two full years (solar and lunar), table *c* of the Solar Cycle. It is a common expression and a splendid way of dating accurately when the historical event allows it. 881
- 3119 *c* Ahaziah ascended and reigned 1 year. 2 Chron. 22:1-2. 877
- 3120 *d* Athaliah, a woman, usurped power (2 Chron. 22:12) for six years. "In the seventh year" (23:12) Joash was proclaimed; that was 7th of his life. See also 2 Kings 11:1. 876
- 3126 *j* Joash, ascended in his seventh year and reigned forty years, 2 Chron. 24:1. He died in the intercalary days of 3170. See margin of 24:23; the year of the Solar Cycle was table *i*. Again a splendid date. By such precise dating we cannot miss the true years. 870
- 3166 *e* Amaziah ascended and reigned twenty-nine years, 2 Chron. 24, 27 and 25:1. 830
- 3195 *d* Uzziah, or Azariah, ascended and reigned 52 years, 2 Chron. 26:1, 3. 801
- 3247 *k* Jotham ascended and reigned 16 years, 2 Chron. 27:1. 749
- 3263 *l* Ahaz ascended and reigned 16 years, 28:1. 733
- 3279 *m* Hezekiah ascended and reigned 29 years, 29:1. 717
- 3308 *l* Manasseh ascended and reigned 55 years, 33:1. 688

HEBREW HISTORY.

A. M.		B. C.
3363	<i>g</i> Amon ascended and reigned 2 years, 33:20, 21. ☉	633
3365	<i>i</i> Josiah ascended and reigned 30 years, 34:1.	631
3395	<i>i</i> Jehohaz ascended and reigned three months when he was dethroned by Necho, King of Egypt, 2 Chron. 36:1-4. (See Egyptian History.)	601
3395	<i>i</i> Jehoiakim ascended and reigned 11 years, 36:5, when he met with a miserable end by the army of Nebuchadnezzar.	601
3406	<i>e</i> Jehoiachin, a youth was placed on the throne, but was also deposed like his predecessor and carried to Babylon, From the middle of this year, 70 years of Captivity began. See Captivity and Ezekiel's years.	590
3406	<i>e</i> Zedekiah was made king by Nebuchadnezzar, and reigned 11 years. See 2 Chron., 36:11.	590

INTERESTING EVENTS.

3416 *o* Jewish monarchy ended and temple burned. The events were as follows: In the ninth year of Zedekiah, which ended on the middle of 3415, table *n*, on Sunday the tenth day of the fourth civil month, which was the tenth sacred, Nebuchadnezzar pitched against Jerusalem. See 2 Kings 25:1, Jeremiah 39:1 and Ezekiel 24:1. The siege lasted nearly to the end of the next year 3416, table *o*, for on Friday, the 9th day of the 4th (10th civil) month, there was no bread left, and all the Hebrew men of war fled in the night between the two walls via the King's garden. They ran across the plains toward Jericho, but were overtaken by the Chaldeans and the king and his sons made prisoners. The city was thus broken up, and Zedekiah being taken before Nebuchadnezzar, his sons were slain in

his presence, after which his eyes were put out. In the next month, which was 5th sacred, namely on Thursday, the 7th, the Babylonian army began to burn the city. On Sunday, the 10th, the temple built by Solomon was in flames. The king's house and all the great buildings were consumed by fire and the walls of the city were leveled to the ground. These events should be followed on the Solar Cycle. They are all astronomical time, but if the foregoing years of the patriarchs had been recorded as one less or more, these dates could not be proved by the Solar Cycle, nor by the eclipses and transits. For the sake of extreme accuracy of detail, I must state that the history viewed upon the Solar Cycle—which is the proper course—shows that the year 3415 was the latter half of Zedekiah's 9th and the first six months of his 10th. In like manner, 3416 was last half of his 10th and first six months of his 11th.

In the next year, 3417, the eclipses were ☉ No. 1 and ☉ No. 2, in the beginning of the 3d and 10th Lunar months, producing the dates of the week, as shown by the Solar Cycle and mentioned in recording the historical events. There would also be a transit of Mercury in 3406, when Zedekiah ascended.

For the continuation of the First Line of Time the reader must turn to the several books of Scripture history in the parts of this work, such as Ezekiel, Ezra, Zechariah, Haggai, Esther and Nehemiah. In these books we have a continuation of accurate history, as will be seen by the use of the letters indicating the table or year of the Solar Cycle. By noticing that the Solar Cycle consists of 15 years, it must begin when the

A. M.

years alternately end with 2 and 7, and also by affixing a letter to each year of the cycle, it is impossible to miss any day of time.

The other books of Scripture as given in this work, also corroborate this First Line of Time in the same way so that we have proof after proof of the accuracy of All Past Time.

3569 *c* The last Biblical date, and Solar Cycle, brings the First Line of Time down to a reference to the intercalary days of 3569 A. M., which was 427 B. C., and the 23rd year of Artaxerxes (see also "Persian Kings.") Therefore, from this point of time we deal with uninspired testimony, but it is voluminous, as it is supported by secular and monumental history; nevertheless, the letter or table of the Solar Cycle will always supply the correct year.

We have also the eclipses, records of which start from 3101 A. M., or 903 B. C., (old calculation) which was 101 years after Solomon dedicated the Temple, and this eclipse line is again corroborated by the transits of Venus and Mercury.

Of all secular history, we will take that of Rome as being most straight forward and well adapted for the continuation of this First Line of Time. The first year of Rome was 3246 A. M., table *j*, and Jesus Christ was born in the 750th year of Rome, 3996 A. M., and also table *j*. We, therefore, for the sake of brevity proceed as follows:

3246 <i>j</i>	1st year of Rome completed, the foundation being in 749 B. C.....	750
3441 <i>j</i>	One hundred and ninety-fifth of Rome.....	555
3636 <i>j</i>	Three hundred and ninetieth of Rome.....	360
3831 <i>j</i>	Five hundred and eighty-fifth of Rome.....	165

A. M.

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3996 *j* Seven hundred and fiftieth of Rome.3996 *j* Jesus Christ born, at the end of the 3rd civil month, our December.3997 *k*3998 *l*3999 *m*4000 *n* First year of Christian Era completed, commencing with the 4th month.4001 *o* Second year of Christian Era.4002 *a* Third year of Christian Era.

CHRISTIAN ERA.

Now that we arrive at our own years, all our difficulties commence, because our years are unscientific and do not begin with the proper month, which according to ancient history and astronomical science *should be at the end of September*, a proper period for the introduction of man when the fruits of the earth were ripe. ["And God said, Behold, I have given you every herb bearing seed, which is upon the face of all the earth, and every tree, in the which is the fruit of a tree yielding seed; to you it shall be for meat." Gen. 1: 29.] The reader must give his careful attention in order that we may land correct time upon our Solar Cycle. It will already be seen that we are wrong in computation, thus 4002 is not our year 2, because we foolishly began with 4000 instead of 4001, that is to say, we commenced the Christian Era in the last year or the third millennium, instead of the first of the fourth. This blunder follows us through every year, so that 1878 A. D. is not 5,878 A. M., but 5,877 was the first three months of our 1878 and nine months of our 1879.

To land the Ancient Hebrew, Solar Cycle on our Solar Cycle of 28 years, the following table is constructed:

A. M.	A. D.	A. M.	A. D.	A. M.	A. D.	A. M.	A. D.	A. M.	A. D.	A. M.	A. D.
4002	3	4317	318	4632	633	4947	948	5262	1263	5577	1578
4017	18	4332	333	4647	648	4962	963	5277	1278	5592	1593
4032	33	4347	348	4662	663	4977	978	5292	1293	5607	1608
4047	48	4362	363	4677	678	4992	993	5307	1308	5622	1623
4062	63	4377	378	4692	693	5007	1008	5322	1323	5637	1638
4077	78	4392	393	4707	708	5022	1023	5337	1338	5652	1653
4092	93	4407	408	4722	723	5037	1038	5352	1353	5667	1668
4107	108	4422	423	4737	738	5052	1053	5367	1368	5682	1683
4122	123	4437	438	4752	753	5067	1068	5382	1383	5697	1698
4137	138	4452	453	4767	768	5082	1083	5397	1398	5712	1713
4152	153	4467	468	4782	783	5097	1098	5412	1413	5727	1728
4167	168	4482	483	4797	798	5112	1113	5427	1428	5742	1743
4182	183	4497	498	4812	813	5127	1128	5442	1443	5757	1758
4197	198	4512	513	4827	828	5142	1143	5457	1458	5772	1773
4212	213	4527	528	4842	843	5157	1158	5472	1473	5787	1788
4227	228	4542	543	4857	858	5172	1173	5487	1488	5802	1803
4242	243	4557	558	4872	873	5187	1188	5502	1503	5817	1818
4257	258	4572	573	4887	888	5202	1203	5517	1518	5832	1833
4272	273	4587	588	4902	903	5217	1218	5532	1533	5847	1848
4287	288	4602	603	4917	918	5232	1233	5547	1548	5862	1863
4302	303	4617	618	4932	933	5247	1248	5562	1563	5877	1878

The above A. M. years are a continuation of those annexed to the Hebrew Solar Cycle of 15 years, and began each cycle, being table *a*.

HISTORICAL AND SCIENTIFIC SUMMARY OF ALL PAST YEARS FROM CREATION.

The following is a clear summary of all years since time was instituted at Creation Period down to the end of 5876 A. M., which was September, 1878 A. D. :

	PAST YEARS.
246 Antediluvian Solar Cycles of 7 years each, from year 0 to 1721, inclusive. (See Antediluvian Solar Cycle and following page of first years of each cycle).....	1721
152 Ancient Hebrew Solar Cycles of 15 years each, from 1722 to 4001, inclusive. (See Ancient Hebrew Solar Cycle and following page of first years of each cycle.).....	2280
125 Ancient Hebrew Solar Cycles of 15 years each, brought forward from 4002 to 5876, inclusive. (First Line, of Time, showing Ancient Hebrew Solar Cycle sychronized.).....	1875
Total, end of.....	5876

The foregoing summary is the production of historical records and dates. A Solar Cycle cannot be broken by jumping off one to another before one is complete, nor can a year be broken. It must, both for the sake of seasons and dates, be completed before another is begun.

The following are the chief reasons why we cannot use the Solar Cycle of twenty-eight years belonging to the Christian Era: In the first place there is no succession, as our year begins with January, the fourth month of the true year [September]. To illustrate this great disadvantage, let it be supposed that a man is measuring a piece of timber, and after marking off several feet he stops and begins somewhere further on. This breach would preclude him from giving the true length of the timber. In the second place, we jumped eleven days in the year 1752, which was making another hole in our cycles of time. And in the third place, we thrice omit a day in every 400 years. With chasms like these, increasing as time goes on, our Solar Cycle is a worthless thing for measurement.

Respecting the astronomical or scientific character of these 5876 years, the reader must refer to eclipses, the Lunar Cycle, the transits of Mercury and the transits of Venus, which produce precisely the same number of years either taken in parts, that is, from period to period, or as a whole.

It is this extreme accuracy and minuteness of detail, obtained by Solar Cycles, that excludes the requirement of *such a crutch as the Julian period*. A good chronologist never requires such a support.

It is a great fact, and ought therefore to be stated, that no dates are scientific, but those found in the Scriptures. They are all a simple succession in the chain of time from the first day, and no man can alter that succession. Every date in the Bible falls upon the proper year of the Solar Cycle, and the

correctness of the year is shown by the fact, that every Antediluvian Solar Cycle must have for its last figures 0, 7, 4, 1, 8, 5, 2, 9, 6, or 3, and every ancient Hebrew Cycle 2 or 7. By observing this, we could see in a moment if any year was erroneously on the Cycle or wrongly dated.

IMPORTANT SUGGESTIONS TO ALL NATIONS.

The perfect succession of years from the point of time when history began shows the preference which must be given to the use of the A. M. years as a true succession of time. For this reason I hope that if the world reaches the conclusion of the present century, men will consider themselves sufficiently advanced in intelligence as to abolish the A. D. year, which is irregular, owing to proceeding from 3996, 4004, and 4000 and that for the purposes of systematizing both history and astronomical science, we shall amend our present humiliating errors.

The subject commends itself to all nations. The present unscientific system is increasing our difficulties as time rolls on, and therefore it is easy to see that there is a time coming when the present mode of observing the years will be altered. I would suggest that when the nineteenth century is completed mankind should take up the correct system and true succession of years by starting what would be Wednesday, Jan. 1st, 1901 A. D., as still 1900 until we reach October, which historically and scientifically is the first month of the true year, Sept. Then on Wednesday, October 1st, start with the year as 5900 A. M., and ever afterwards begin the year with that month. If this be done, all eclipses and transits will "strike the years for us like the bell of a parish church clock, and we shall be restored to harmony with the movements of the orbs around us, for which purpose we are told that their motions are designed.